

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001864

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06K 7/10, G06F 3/033

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06K, G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5939702 A (KNIGHTON, M S ET AL), 17 August 1999 (17.08.1999), column 1, line 60 - column 5, line 60, figure 3, abstract	1,3-6,20-28, 38-50
A	abstract	2,7-19,29-37
	--	
X	US 5774602 A (TAGUCHI, T ET AL), 30 June 1998 (30.06.1998), column 1, line 35 - line 67; column 11, line 25 - line 53, figure 7, abstract	1,3-6,20
A		2,7-19,21-50
	--	

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

21 March 2005

Date of mailing of the international search report

11-04-2005

Name and mailing address of the ISA/

Swedish Patent Office

Box 5055, S-102 42 STOCKHOLM

Facsimile No. +46 8 666 02 86

Authorized officer

Pär Heimdahl /LR

Telephone No. +46 8 782 25 00

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001864

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 58524348 A (SEKENDUR, O F), 22 December 1998 (22.12.1998), figure 7, claim 1, abstract	1,3-6,20
A	---	2,7-19,21-50
X	WO 03001358 A1 (ANOTO AB), 3 January 2003 (03.01.2003), column 5, line 25 - line 52, figure 6, claim 1, abstract	1,3-6,20
A	---	2,7-19,21-50
A	US 4475240 A (BROGARDH, T ET AL), 2 October 1984 (02.10.1984), column 5, line 25 - line 52, figure 6a, claim 1, abstract	1-50
A	US 6454482 B1 (SILVERBROOK, K ET AL), 24 Sept 2002 (24.09.2002), abstract	1-50
	-----	

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

---

US 5939702 A 17/08/1999 NONE

---

US 5774602 A 30/06/1998 NONE

---

US 58524348 A 22/12/1998 NONE

---

WO	03001358	A1	03/01/2003	AU	1113202 A	06/05/2002
				EP	1333930 A	13/08/2003
				EP	1405168 A	07/04/2004
				JP	2004535010 T	18/11/2004
				SE	0102287 A	27/12/2002

---

US	4475240	A	02/10/1984	DE	3143383 A	16/09/1982
				JP	57111680 A	12/07/1982
				SE	449934 B,C	25/05/1987
				SE	8007873 A	11/05/1982

---

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	AT	276958	T	15/10/2004
				AU	761330	B	05/06/2003
				AU	761333	B	05/06/2003
				AU	761509	B	05/06/2003
				AU	761770	B	12/06/2003
				AU	761925	B	12/06/2003
				AU	762167	B	19/06/2003
				AU	762210	B	19/06/2003
				AU	762253	B	19/06/2003
				AU	762301	B	19/06/2003
				AU	762536	B	26/06/2003
				AU	762620	B	03/07/2003
				AU	762667	B	03/07/2003
				AU	764601	B	21/08/2003
				AU	764602	B	21/08/2003
				AU	764649	B	28/08/2003
				AU	764651	B	28/08/2003
				AU	765063	B	04/09/2003
				AU	765604	B	25/09/2003
				AU	766159	B	09/10/2003
				AU	766461	B	16/10/2003
				AU	768454	B	11/12/2003
				AU	772145	B	08/04/2004
				AU	774025	B	10/06/2004
				AU	774258	B	24/06/2004
				AU	775792	B	12/08/2004
				AU	776862	B	23/09/2004
				AU	1009201	A	08/05/2001
				AU	1009301	A	08/05/2001
				AU	1009401	A	08/05/2001
				AU	1009501	A	08/05/2001
				AU	1009601	A	08/05/2001
				AU	1009701	A	08/05/2001
				AU	1009801	A	08/05/2001
				AU	1010101	A	08/05/2001
				AU	1010601	A	08/05/2001
				AU	1010701	A	08/05/2001
				AU	1010801	A	08/05/2001
				AU	4725700	A	12/12/2000
				AU	4725800	A	12/12/2000
				AU	4726500	A	12/12/2000
				AU	4726600	A	12/12/2000
				AU	4727300	A	12/12/2000
				AU	4727400	A	12/12/2000
				AU	4729000	A	12/12/2000
				AU	4729200	A	12/12/2000
				AU	4729600	A	12/12/2000
				AU	4729700	A	12/12/2000
				AU	4729900	A	12/12/2000
				AU	4730700	A	12/12/2000
				AU	4730900	A	12/12/2000
				AU	4731000	A	12/12/2000
				AU	4731100	A	12/12/2000
				AU	5374800	A	22/01/2001
				AU	5374900	A	22/01/2001

# INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	AU	5375500	A	22/01/2001
				AU	5375600	A	22/01/2001
				AU	5375700	A	22/01/2001
				AU	5509500	A	12/12/2000
				AU	7498400	A	24/04/2001
				AU	PQ363299	D	00/00/0000
				AU	2003254733	A	00/00/0000
				AU	2003254734	A	00/00/0000
				AU	2003254736	A	00/00/0000
				BR	0010789	A	09/03/2004
				BR	0010792	A	09/03/2004
				BR	0010797	A	11/06/2002
				BR	0010809	A	04/06/2002
				BR	0010848	A	14/05/2002
				BR	0010849	A	01/07/2003
				BR	0010851	A	07/05/2002
				BR	0010855	A	11/06/2002
				BR	0010862	A	02/07/2002
				BR	0010886	A	18/11/2003
				BR	0010888	A	18/11/2003
				BR	0010889	A	07/05/2002
				BR	0010893	A	27/08/2002
				BR	0010900	A	04/06/2002
				BR	0010904	A	28/05/2002
				BR	0010906	A	02/07/2002
				BR	0012077	A	30/04/2002
				CA	2371479	A	30/11/2000
				CA	2371538	A	30/11/2000
				CA	2371561	A	30/11/2000
				CA	2371573	A	30/11/2000
				CA	2371947	A	30/11/2000
				CA	2371970	A	30/11/2000
				CA	2374630	A	30/11/2000
				CA	2374658	A	30/11/2000
				CA	2374661	A	30/11/2000
				CA	2374701	A	30/11/2000
				CA	2374713	A	30/11/2000
				CA	2374824	A	30/11/2000
				CA	2374831	A	30/11/2000
				CA	2374850	A	30/11/2000
				CA	2375247	A	30/11/2000
				CA	2375801	A	30/11/2000
				CA	2377908	A	11/01/2001
				CA	2384446	A	29/03/2001
				CA	2388091	A	03/05/2001
				CA	2388102	A	03/05/2001
				CA	2388109	A	03/05/2001
				CA	2388125	A	03/05/2001
				CA	2388132	A	03/05/2001
				CA	2388135	A	03/05/2001
				CA	2388139	A	03/05/2001
				CA	2388143	A	03/05/2001
				CA	2388620	A	03/05/2001
				CA	2388622	A	03/05/2001
				CA	2388626	A	03/05/2001

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

01/03/2005

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	CA	2414745	A	11/01/2001
				CA	2414752	A	11/01/2001
				CA	2414755	A	11/01/2001
				CA	2414759	A	11/01/2001
				CN	1144751	T	07/04/2004
				CN	1145130	T	07/04/2004
				CN	1351725	T	29/05/2002
				CN	1351726	T	29/05/2002
				CN	1353845	T	12/06/2002
				CN	1353849	T	12/06/2002
				CN	1354864	T	19/06/2002
				CN	1358139	T	10/07/2002
				CN	1358285	T	10/07/2002
				CN	1359350	T	17/07/2002
				CN	1360688	T	24/07/2002
				CN	1361901	T	31/07/2002
				CN	1363058	T	07/08/2002
				CN	1363073	T	07/08/2002
				CN	1364118	T	14/08/2002
				CN	1364253	T	14/08/2002
				CN	1367891	T	04/09/2002
				CN	1367893	T	04/09/2002
				CN	1371496	T	25/09/2002
				CN	1371497	T	25/09/2002
				CN	1375081	T	16/10/2002
				CN	1377486	T	30/10/2002
				CN	1379869	T	13/11/2002
				CN	1399757	T	26/02/2003
				CN	1399758	T	26/02/2003
				CN	1399759	T	26/02/2003
				CN	1399760	T	26/02/2003
				CN	1399761	T	26/02/2003
				CN	1399769	T	26/02/2003
				DE	60014167	D	00/00/0000
				EP	1203283	A	08/05/2002
				EP	1203287	A	08/05/2002
				EP	1203288	A	08/05/2002
				EP	1203289	A	08/05/2002
				EP	1203314	A	08/05/2002
				EP	1212200	A	12/06/2002
				EP	1218197	A	03/07/2002
				EP	1218815	A	03/07/2002
				EP	1222521	A	17/07/2002
				EP	1222568	A	17/07/2002
				EP	1222618	A	17/07/2002
				EP	1222644	A	17/07/2002
				EP	1224524	A	24/07/2002
				EP	1224614	A	24/07/2002
				EP	1226489	A	31/07/2002
				EP	1226549	A	31/07/2002
				EP	1228420	A	07/08/2002
				EP	1228421	A	07/08/2002
				EP	1230588	A	14/08/2002
				EP	1234262	A	28/08/2002
				EP	1234263	A	28/08/2002

## INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	EP	1234274	A	28/08/2002
				EP	1235692	A	04/09/2002
				EP	1235693	A	04/09/2002
				EP	1235694	A	04/09/2002
				EP	1236144	A	04/09/2002
				EP	1242943	A	25/09/2002
				EP	1242944	A	25/09/2002
				EP	1242969	A	25/09/2002
				EP	1244594	A,B	02/10/2002
				EP	1247241	A	09/10/2002
				EP	1259872	A	27/11/2002
				EP	1299854	A	09/04/2003
				IL	146606	D	00/00/0000
				IL	146607	D	00/00/0000
				IL	146614	D	00/00/0000
				IL	146615	D	00/00/0000
				IL	146622	D	00/00/0000
				IL	146624	D	00/00/0000
				IL	146643	D	00/00/0000
				IL	146644	D	00/00/0000
				IL	146648	D	00/00/0000
				IL	146649	D	00/00/0000
				IL	146675	D	00/00/0000
				IL	146677	D	00/00/0000
				IL	146678	D	00/00/0000
				IL	146679	D	00/00/0000
				IL	146715	D	00/00/0000
				IL	146716	D	00/00/0000
				IL	147387	D	00/00/0000
				JP	2003500240	T	07/01/2003
				JP	2003500244	T	07/01/2003
				JP	2003500248	T	07/01/2003
				JP	2003500250	T	07/01/2003
				JP	2003500251	T	07/01/2003
				JP	2003500725	T	07/01/2003
				JP	2003500727	T	07/01/2003
				JP	2003500728	T	07/01/2003
				JP	2003500731	T	07/01/2003
				JP	2003500733	T	07/01/2003
				JP	2003500734	T	07/01/2003
				JP	2003500746	T	07/01/2003
				JP	2003500760	T	07/01/2003
				JP	2003500763	T	07/01/2003
				JP	2003500769	T	07/01/2003
				JP	2003504716	T	04/02/2003
				JP	2003504717	T	04/02/2003
				JP	2003504718	T	04/02/2003
				JP	2003504719	T	04/02/2003
				JP	2003512687	T	02/04/2003
				JP	2003512689	T	02/04/2003
				JP	2003513315	T	08/04/2003
				JP	2003513367	T	08/04/2003
				JP	2003513368	T	08/04/2003
				JP	2003513369	T	08/04/2003
				JP	2003513373	T	08/04/2003

## INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	JP	2003513375	T	08/04/2003
				JP	2003513831	T	15/04/2003
				JP	2003513832	T	15/04/2003
				JP	2003514321	T	15/04/2003
				JP	2003514322	T	15/04/2003
				JP	2004532435	T	21/10/2004
				MX	PA01012061	A	28/07/2003
				MX	PA01012062	A	28/07/2003
				MX	PA01012064	A	30/06/2003
				MX	PA01012065	A	30/06/2003
				MX	PA01012066	A	30/06/2003
				MX	PA01012067	A	28/07/2003
				MX	PA01012068	A	28/07/2003
				MX	PA01012069	A	28/07/2003
				MX	PA01012111	A	28/07/2003
				MX	PA01012113	A	28/07/2003
				MX	PA01012120	A	30/06/2003
				MX	PA01012122	A	28/07/2003
				MX	PA01012142	A	28/07/2003
				MX	PA01012147	A	28/07/2003
				MX	PA01012149	A	28/07/2003
				MX	PA01012152	A	21/07/2003
				MX	PA02004123	A	11/12/2003
				US	6439706	B	27/08/2002
				US	6457883	B	01/10/2002
				US	6474888	B	05/11/2002
				US	6591884	B	15/07/2003
				US	6627870	B	30/09/2003
				US	6724374	B	20/04/2004
				US	6728000	B	27/04/2004
				US	6766942	B	27/07/2004
				US	6785016	B	31/08/2004
				US	6786397	B	07/09/2004
				US	6808330	B	26/10/2004
				US	6813039	B	02/11/2004
				US	6813558	B	02/11/2004
				US	6839053	B	04/01/2005
				US	6847883	B	25/01/2005
				US	20020080396	A	27/06/2002
				US	20020088064	A	11/07/2002
				US	20020095733	A	25/07/2002
				US	20020096084	A	25/07/2002
				US	20020136972	A	26/09/2002
				US	20030053840	A	20/03/2003
				US	20030063943	A	03/04/2003
				US	20030080948	A	01/05/2003
				US	20030085269	A	08/05/2003
				US	20030085270	A	08/05/2003
				US	20030089533	A	15/05/2003
				US	20030090462	A	15/05/2003
				US	20030090463	A	15/05/2003
				US	20030090477	A	15/05/2003
				US	20030091216	A	15/05/2003
				US	20030091217	A	15/05/2003
				US	20030093335	A	15/05/2003



## INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	US	20030093376	A	15/05/2003
				US	20030093377	A	15/05/2003
				US	20030093378	A	15/05/2003
				US	20030093757	A	15/05/2003
				US	20030102366	A	05/06/2003
				US	20030103239	A	05/06/2003
				US	20030103657	A	05/06/2003
				US	20030106018	A	05/06/2003
				US	20030106024	A	05/06/2003
				US	20030117652	A	26/06/2003
				US	20030118393	A	26/06/2003
				US	20030130903	A	10/07/2003
				US	20030142072	A	31/07/2003
				US	20030151772	A	14/08/2003
				US	20030169453	A	11/09/2003
				US	20030195820	A	16/10/2003
				US	20030208410	A	06/11/2003
				US	20040000585	A	01/01/2004
				US	20040046977	A	11/03/2004
				US	20040046995	A	11/03/2004
				US	20040174556	A	09/09/2004
				US	20040183748	A	23/09/2004
				US	20040190085	A	30/09/2004
				US	20040190092	A	30/09/2004
				US	20040196473	A	07/10/2004
				US	20040196490	A	07/10/2004
				US	20040199414	A	07/10/2004
				US	20040204236	A	14/10/2004
				US	20040215562	A	28/10/2004
				US	20040217160	A	04/11/2004
				US	20040239990	A	02/12/2004
				US	20040263874	A	30/12/2004
				US	20050006454	A	13/01/2005
				US	20050011944	A	20/01/2005
				WO	0071353	A	30/11/2000
				WO	0071357	A	30/11/2000
				WO	0071455	A	30/11/2000
				WO	0072124	A	30/11/2000
				WO	0072126	A	30/11/2000
				WO	0072127	A	30/11/2000
				WO	0072129	A	30/11/2000
				WO	0072131	A	30/11/2000
				WO	0072133	A	30/11/2000
				WO	0072134	A	30/11/2000
				WO	0072192	A	30/11/2000
				WO	0072241	A	30/11/2000
				WO	0072242	A	30/11/2000
				WO	0072246	A	30/11/2000
				WO	0072247	A	30/11/2000
				WO	0072286	A	30/11/2000
				WO	0102939	A	11/01/2001
				WO	0102946	A	11/01/2001
				WO	0102947	A	11/01/2001
				WO	0102948	A	11/01/2001
				WO	0102995	A	11/01/2001

## INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	WO	0122207	A	29/03/2001
				WO	0130589	A	03/05/2001
				WO	0130590	A	03/05/2001
				WO	0130591	A	03/05/2001
				WO	0131517	A	03/05/2001
				WO	0131518	A	03/05/2001
				WO	0131519	A	03/05/2001
				WO	0131520	A	03/05/2001
				WO	0131521	A	03/05/2001
				WO	0131559	A	03/05/2001
				WO	0131571	A	03/05/2001
				WO	0131576	A	03/05/2001
				ZA	200203727	A	03/12/2002
				ZA	200203728	A	10/12/2002
				ZA	200203729	A	02/12/2002
				ZA	200203730	A	02/12/2002
				ZA	200203731	A	05/09/2002
				ZA	200203732	A	23/09/2002
				AU	767226	B	06/11/2003
				AU	767335	B	06/11/2003
				AU	768781	B	08/01/2004
				AU	768831	B	08/01/2004
				AU	769141	B	15/01/2004
				AU	772013	B	08/04/2004
				AU	773812	B	10/06/2004
				AU	774235	B	24/06/2004
				AU	774854	B	08/07/2004
				AU	775440	B	29/07/2004
				AU	778015	B	11/11/2004
				AU	1009901	A	12/06/2001
				AU	1010001	A	12/06/2001
				AU	1010501	A	12/06/2001
				AU	1679701	A	12/06/2001
				AU	1680101	A	12/06/2001
				AU	1680601	A	12/06/2001
				AU	1680701	A	12/06/2001
				AU	1680801	A	12/06/2001
				AU	1680901	A	12/06/2001
				AU	1681001	A	12/06/2001
				AU	1681401	A	12/06/2001
				AU	4730300	A	12/12/2000
				AU	4730400	A	12/12/2000
				AU	4730500	A	12/12/2000
				AU	4730600	A	12/12/2000
				AU	5511900	A	22/01/2001
				AU	PQ439299	D	00/00/0000
				BR	0010845	A	21/05/2002
				BR	0010846	A	14/05/2002
				BR	0010858	A	30/04/2002
				BR	0010861	A	28/05/2002
				CA	2371589	A	30/11/2000
				CA	2371968	A	30/11/2000
				CA	2374716	A	30/11/2000
				CA	2374723	A	30/11/2000
				CA	2392829	A	07/06/2001

## INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	CA	2392867	A	07/06/2001
				CA	2392869	A	07/06/2001
				CA	2392872	A	07/06/2001
				CA	2392885	A	07/06/2001
				CA	2392904	A	07/06/2001
				CA	2392911	A	07/06/2001
				CA	2392912	A	07/06/2001
				CA	2392914	A	07/06/2001
				CA	2392930	A	07/06/2001
				CA	2393134	A	07/06/2001
				CA	2414765	A	11/01/2001
				CN	1359505	T	17/07/2002
				CN	1364254	T	14/08/2002
				CN	1364277	T	14/08/2002
				CN	1367980	T	04/09/2002
				CN	1369072	T	11/09/2002
				CN	1402854	T	12/03/2003
				CN	1402855	T	12/03/2003
				CN	1402859	T	12/03/2003
				CN	1402861	T	12/03/2003
				CN	1402865	T	12/03/2003
				CN	1402933	T	12/03/2003
				CN	1402947	T	12/03/2003
				EP	1214843	A	19/06/2002
				EP	1222502	A	17/07/2002
				EP	1224616	A	24/07/2002
				EP	1224617	A	24/07/2002
				EP	1228418	A	07/08/2002
				EP	1234288	A	28/08/2002
				EP	1234464	A	28/08/2002
				EP	1236159	A	04/09/2002
				EP	1236168	A	04/09/2002
				EP	1237727	A	11/09/2002
				EP	1240771	A	18/09/2002
				EP	1242864	A	25/09/2002
				EP	1242916	A	25/09/2002
				EP	1247242	A	09/10/2002
				EP	1247243	A	09/10/2002
				EP	1257938	A	20/11/2002
				IL	146671	D	00/00/0000
				IL	146672	D	00/00/0000
				IL	146673	D	00/00/0000
				IL	146674	D	00/00/0000
				IL	149952	D	00/00/0000
				IL	149953	D	00/00/0000
				IL	149954	D	00/00/0000
				IL	149955	D	00/00/0000
				IL	149956	D	00/00/0000
				IL	149957	D	00/00/0000
				IL	149958	D	00/00/0000
				IL	149959	D	00/00/0000
				JP	2003500720	T	07/01/2003
				JP	2003500730	T	07/01/2003
				JP	2003500764	T	07/01/2003
				JP	2003500765	T	07/01/2003

## INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	JP	2003503973	T	28/01/2003
				JP	2003515477	T	07/05/2003
				JP	2003515772	T	07/05/2003
				JP	2003515838	T	07/05/2003
				JP	2003515843	T	07/05/2003
				JP	2003515847	T	07/05/2003
				JP	2003516047	T	07/05/2003
				JP	2003516072	T	07/05/2003
				JP	2003516073	T	07/05/2003
				JP	2003516656	T	13/05/2003
				JP	2003518670	T	10/06/2003
				JP	2003518857	T	10/06/2003
				MX	PA01012063	A	28/07/2003
				MX	PA01012118	A	28/07/2003
				MX	PA01012144	A	28/07/2003
				MX	PA01012146	A	28/07/2003
				MX	PA02005435	A	21/04/2004
				MX	PA02005436	A	21/04/2004
				MX	PA02005439	A	21/04/2004
				MX	PA02005440	A	21/04/2004
				MX	PA02005442	A	21/04/2004
				MX	PA02005444	A	21/04/2004
				US	6741871	B	25/05/2004
				US	6766944	B	27/07/2004
				US	6766945	B	27/07/2004
				US	6788293	B	07/09/2004
				US	6788982	B	07/09/2004
				US	6789731	B	14/09/2004
				US	6824044	B	30/11/2004
				US	6830196	B	14/12/2004
				US	6832717	B	21/12/2004
				US	6843420	B	18/01/2005
				US	20030085868	A	08/05/2003
				US	20030089781	A	15/05/2003
				US	20030094492	A	22/05/2003
				US	20030094496	A	22/05/2003
				US	20030094497	A	22/05/2003
				US	20030094500	A	22/05/2003
				US	20030095098	A	22/05/2003
				US	20030103611	A	05/06/2003
				US	20030118166	A	26/06/2003
				US	20030128196	A	10/07/2003
				US	20030169864	A	11/09/2003
				US	20040217161	A	04/11/2004
				US	20040217164	A	04/11/2004
				US	20040245345	A	09/12/2004
				US	20050015163	A	20/01/2005
				US	20050021160	A	27/01/2005
				US	20050021161	A	27/01/2005
				US	20050021162	A	27/01/2005
				US	20050035315	A	17/02/2005
				WO	0072110	A	30/11/2000
				WO	0072130	A	30/11/2000
				WO	0072249	A	30/11/2000
				WO	0072250	A	30/11/2000

# INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001864

US	6454482	B1	24/09/2002	WO	0103433	A	11/01/2001
				WO	0139984	A	07/06/2001
				WO	0140926	A	07/06/2001
				WO	0140987	A	07/06/2001
				WO	0141003	A	07/06/2001
				WO	0141045	A	07/06/2001
				WO	0141046	A	07/06/2001
				WO	0141047	A	07/06/2001
				WO	0141055	A	07/06/2001
				WO	0141099	A	07/06/2001
				WO	0141413	A	07/06/2001
				WO	0141480	A	07/06/2001

---